ARKANSAS WEATHER AND CROP PROGRESS



*Replanting/Cultivating/Spraying/Applying Fertilizers

UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE 2301 S. UNIVERSITY AVE. ROOM 103 LITTLE ROCK, ARK. 72204 (501) 296-9926 http://www.nass.usda.gov/ar/

RELEASED: July 10, 2000 3:00 p.m. - Temperatures were above normal with below normal rainfall. 6.0 days were suitable for fieldwork. Soil moisture supplies were 3 percent very short, 23 percent short, 72 percent adequate, and 2 percent surplus.

CROPS: Although soybean planting was winding down, some fields were being replanted due to flood loss. Cotton and soybeans cultivation continued. Farmers were irrigating corn, cotton, and soybean fields. Wheat harvest was near completion. Soybeans and rice were still being sprayed with herbicides to control weeds. Some cotton fields continued to be sprayed for aphids and boll weevils. Many rice farmers were applying mid-season Nitrogen to their fields. Other activities included fertilizing and applying weed control to pastures, as well as, cutting and baling hay. Blueberry, watermelon, peach harvests continued. Thrips were spotted in tomato fields, causing spotted wilt virus.

LIVESTOCK: Livestock were in good condition. Cattle were being treated for horn flies and internal parasites.

Crop Progress and Conditions

	Pro	ogress %				(Condition %	,1	
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
SORGHUM					1	2	18	66	13
Headed	50	23	30	28		•	•	•	
COTTON					0	6	34	49	11
Squared	97	92	99	97					
Setting Bolls	15	6	25	29					
SOYBEANS					2	8	30	44	16
Planted	98	91	99	97					
Emerged	92	83	94	93					
Bloomed	13	7	20	14					
Setting Pods	3	NA	4	4					
RICE					1	6	20	57	16
Headed	10	6	1	4					
CORN		l	I		0	1	7	57	35
Silked	94	89	na	na					
WHEAT									
Harvested	99	97	98	98					
ALFALFA					0	1	23	55	21
ОТН. НАҮ					1	3	24	55	17
PASTURE					1	1	17	60	21

1/Many reports are received on Friday and may not reflect conditional changes due to weekend weather.

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

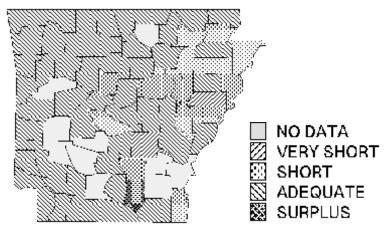
<COOPERATING>

U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY Dr. Mark Cochran - Head UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Milo J. Shult- Vice President for Agriculture

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 9, 2000. Temperatures were above normal across the state while rainfall was below normal. The high temperature of 99° was reported at Eudora, and the low of 64° was reported at both Keiser and Mena. The majority of the reporting stations received no precipitation. Fayetteville reported the high of 0.74 inches.



TEMPERATURES AND PRECIPITATION WEEK ENDING JULY 9, 2000

	TEMPERATURES			RAINFALL					
DISTRICT			DEPARTURE	WEEK	CURRENT		JAN-JUNE		
AND	HIGH	LOW	FROM	ENDING	JULY	JULY			
STATION			NORMAL	JULY 9	ACCUM.	NORMAL	2000	NORMAL	
1 Fayetteville	90	66	0	0.74	0.74	3.56	22.67	21.85	
Harrison	93	70	4	0.32	0.32	3.71	18.49	22.74	
2 Calico Rock	93	65	1	0.34	0.34	3.16	21.78	22.74	
Evening Shade				na	0.00	3.42	0.00	23.57	
Gilbert	96	65	3	0.23	0.23	3.30	21.36	22.23	
Greers Ferry	93	65	1	0.00	0.00	3.93	23.23	26.00	
Mountain	91	68	1	0.55	0.55	3.09	19.42	22.76	
Home									
3 Batesville	93	65	1	0.00	0.00	3.95	19.58	24.14	
Black Rock				na	0.00	3.56	0.00	24.21	
Georgetown	0.5	/ F	7	na	0.00	3.27	0.00	27.45	
Jonesboro	95	65	1	0.00	0.00	3.44	20.81	26.10	
Keiser	96	64	4	0.00	0.00	3.71	24.35	27.28	
Newport	94	69	2	0.00	0.00	3.81	19.36	26.54	
4 Booneville	96	69	na	0.00	0.00	na	18.56	na	
Clarksville	94	70	1	0.09	0.09	3.41	19.41	23.57	
Dardanelle	94	70	0	0.00	0.00	3.24	19.88	24.79	
Ft. Smith	96	70	2	0.06	0.06	2.99	16.37	21.05	
Mena	91	64	0	0.31	0.31	4.65	23.71	27.52	
Ozark	94	70	0	0.00	0.00	3.57	21.63	22.32	
5 Hot Springs	98	72	2	0.00	0.00	5.17	26.18	29.86	
N Little Rock	97	72	3	0.00	0.00	3.31	22.72	25.29	
6 Augusta				na	0.00	2.93	0.00	26.61	
Marianna	95	67	2	0.00	0.00	3.99	22.06	27.93	
Stuttgart	97	65	3	0.00	0.00	3.44	24.86	26.74	
7 Hope	94	70	1	0.00	0.00	3.67	25.28	27.45	
8 Camden	96	71	1	0.00	0.00	4.08	28.36	26.72	
El Dorado	98	71	3	0.10	0.10	3.91	28.25	27.37	
9 Arkansas City				na	0.00	4.34	0.00	29.06	
Eudora	99	70	2	0.00	0.00	4.32	33.23	29.76	
Pine Bluff	95	72	1	0.00	0.00	3.62	22.44	27.77	
Rohwer	96	68	2	0.00	0.00	4.36	32.45	28.77	

na = data not available

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